

MISSISSIPPI FILE COPY

U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

P.O. Box 980 Jackson, MS 39205

Weekly Weather Crop Report

Office: 601-965-4575 FAX: 601-965-5622

Week Ending: April 28, 1996

Released 3:00 pm: April 29, 1996

According to the Mississippi Agricultural Statistics Service, there were 3.5 days suitable for fieldwork for the week ending April 28, 1996. The main farming activities for the week included planting corn, rice, sorghum and soybeans. Excessive rain and cool soil temperatures have delayed the planting of cotton. Wheat and pasture conditions are beginning to improve but are behind on maturity. Cattle producers are gearing up to start barvesting ryegrass hay. Soil moisture conditions were rated 3 percent short, 63 percent adequate and 34 percent surplus.

4	Conditions in Percentages										
ltem	Event	This Week	Last Week	1995	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent	
	Planted	90	87	89	75	,	9	37	49		
Corn	Emerged	70	53	73	59	1				4	
Cotton	Planted	4	2	25	26						
Rice	Planted	58	49	77	49		0	68	32	0	
vice	Emerged	30	24	56	14	0					
Corobian	Planted	60	50	46	42	0	4	43	50	3	
Sorghum	Emerged	38	26	32	30						
Soybeans	Planted	24	15	19	8						
Wheat	Jointing	99	92	99	97	0	1	25	54	- 20	
	Heading	45	37	84	72					20	
Peanuts	Planted	26	6	34	27					*****	
Sweet potatoes	Planted	8	5	3	10		***			p- days	
Watermelons	Planted	67	52	66	68	0	2	23	60	15	
Blueberries						0	18	34	22	3	
Cattle						1	9	36	48	6	
Pasture						1	13	44	31	11	

County Agent Comments

"Flea beetles are damaging corn but the warmer weather is starting to let the corn grow out of it. Some cotton is going in the ground - everyone is ready to start."

- Steve Winters, Grenada County

"Heavy rains from the previous week flooded bottom land fields. About 25% of planted acres will have to be replanted. Pastures are slow coming out. On severely grazed pastures there was considerable stand loss on bermuda grass. Cattle producers are busy evaluating pastures and planning to reestablish stands."

Ed Williams, Oktibbeha County

"Need to keep a close eye on wheat. There is quite a bit septoia but not enough to treat in most fields. Flag leaves are still clear. If we get sunshine we can probably avoid a treatment. Plants should be in dough stage by middle of next week. We are about a week behind on maturity."

- Bill Maily, Hinds County

"Harvesting of ryegrass for hay and/or haylage is in full swing. Periodic, widely scattered thunderstorms over the weekend hindered desirable hay curing, however, most fields which were cut in mid-week have been baled, Many more acres will be cut this week. Corn fields look great."

- Lamar Adams, Walthall County

"Spring thunderstorms continue to cause delays in the completion of corn and watermelon planting. Just when fields are dry enough to work, more rain comes. Some soybean ground is ready for planting. Wheat is headed and looking good. Several producers are planning to cut ryegrass for hay next week."

- Allen McReynolds, Wayne County

This publication is part of a series that first began in 1872 and continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

U.S. Department of Agriculture Mississippi Cooperative Extension Service Hiram D. Palmertree, Director Southern Regional Climate Center Louisiana State University Jay Grymes, Operations Manager U.S. Department of Agriculture Mississippi Agricultural Statistics Service Thomas L. Gregory, State Statistician

	Weather Sum	mary From A	pril 22,	1996 to Apr	1 28, 19	996 For	Mississippi
--	-------------	-------------	----------	-------------	----------	---------	-------------

AACGU	ici oui	imiary	FION	гири	ا بکیا	330 L	o Apri	i Ζδ,	1990 F	or iviis	sissip	Dł	45
		Δir T	empera	TTIES.	3 4 000		Precipitation			4 Inch Soil Temperature		Ave	
District/Station	-	711 1	cinficie	wini e	ΥÇ	n						ure	
DISTRICT SCREEN	B.4		Δ			One	Week 15	Rain	Four			Γ.	Pan
	Max	Min	Ave	Norm	DFN	Week	DFN	Days	Weeks	Max	Min	Ave	Evap
1. Upper Delta	† <u>-</u>				L	I	<u> </u>			L		i	
Clarksdale	78	49	65	66	-1	5.12	+3.66	2	5.90	74	57	66	0.38
Cleveland	82	50	66		•	3,43	. 0.00	2		7-4	.01		0.55
Tunica								-	9140				
Extreme/Average	82	49	65	66	-1	4.28	+2.82	2	5,99	74	57	66	0.38
2. North-Central								•	0,00	,	٠,		0.00
Holly Springs	81	39	62	63	-1	1.38	-0,08	2	1,93	73	53	64	0.25
Memphis	82	47	65	66	1	0.88	-0.83	2		75	•••	0.4	0.20
Oxford	81	40	62	64	-2		+0.62	2					
Extreme/Average	82	39	83	64	-1		-0.02	2		73	53	64	0.25
3. Northeast) ~~.	00	0.5	04		.1.00	*0.09	4	2.70	/3	0.3	04	0.25
Booneville	81	42	62	64	2	2 00	+1.61	2	5,93				
Corinth	82	41	65	65	0		+1.22	2					
luka	78	35	60	00	U	3.26	T1.22	3					
Pontatoc	82	41	64	64	-1		1 1 70			70			
Tupelo	84	44	65	65			+1.79	3		78	57	68	0.30
Verona	80	43	64	ο̈́ε	+1		+0.68	2		eg 116			
	84	43 35		05		2.78		3		77	53	64	0.28
Extreme/Average 4. Lower Delta	84	చరి	63	65	-1	2.80	+1.44	3	5.47	78	53	66	0.29
4. Lower Detta Belzoni	0.5	4.0			_								
	85	46	67	68	-1		+0.48	1	7.03	86	62	73	
Greenwood	87	48	69	67	+2		-0.29	1	5,26				
Rolling Fork	86	48	57			1.97	+0.73	1	7.20	86	65	76	0.24
Stoneville	ł												
Yazoo City	86	48	70	88	+2		-1.30	0	1.60				
Extreme/Average	87	46	68	68	+ 1	1.18	-0.10	1	5.27	86	62	74	0.24
Central	ľ												
Carthage :	84	42	66	67	0	2.00	+0.73	2	4.81				
Jackson	85	46	69	68	+1	2.07	+0.91	2	5.58				
Winona	81	38	62	.64	-2	1.93	+0.59	2	8.33				
Extreme/Average	85	38	66	66	0		+0.74	2					
6. East-Central			- 1					_					٠.
Brooksville	85	50	70			0.37	-1,15	1	3.23	73	57	65	
Columbus	87	44	69			0.89		2					
State University	82	42	66	66	-1	0.62	-0.80	1	1.87	80	55	69	
Extreme/Average	87	42	68	- 66	+2		-0.84	i	3.41	80	55	67.	
7. Southwest		-			. •	4.54		•	0,			٠,٠	
Crystal Springs	85	48	69			1,98		. 1	5.31	83	68	75	
Natchez	85	48	71	70	, 1		+0.92	2		00	00	7.5	
Oakley	85	45	67	70	7 1	2.81	+1.77	2		84	58	72	111
Vicksburg	85	51	69			4.94	т 1.77	2		C++	55		297.6S
Extreme/Average	86	45	69	70	-1		+2.13	2		84	58	72	
8. South-Central	"	-40	0.5	,,	- 1	3.3/	TZ.13	4	0.40	84	96	12	
Columbia	85	47	68	70		2 22	1.00		F 00				
McComb	84	47	69	69	-2		+1.96	4					
	85				+1	0.78	-0.57	2					
Extreme/Average 9. Southeast	00	47	69	69	0	2.00	+0.69	3	3.22				
Beaumont	88	46	68			0,79		3		84	59	72	
Hattlesburg	83	48	69	70	-1	0.93	-0.21	3	5.22				
Laurel													
Meridian	86	43	68	67	+1	0.62	-0.61	2					
Newton	85	42	67	67	0		+0.20	3		77	52	66	0.21
Extreme/Average	86	42	68	68	0	0.90	-0,21	3	4,18	84	52	69	0.21
10. Coastal	1												
Bay St. Louis	83	46	67			0.42		. 2	12.04				4.
Biloxi	81	54	. 73	71	+2		+0.95	1					15.30
Gulfport	82	0	61	71	-10		+0.26	. 1					
Pascagoula	80	46	67	71	-5	0.17	0.69	. 1					E'11
Poplarville	85	49	69	70	-2	0.32	-0.88	2		85	59	72	0.21
Extreme/Average	85	0	67	71	-4	0.91	-0.21	1	8.21	85	59	72	
State	87	Ö	67	67	-1	+	+0.64	2		86	52	69	0.24
Abbreviations: DFN						1,00	. 0.04		4.12	60			

Abbreviations: DFN = Departure from Normal

United States Department Of Agriculture National Agricultural Statistics Service Agricultural Statistician Post Office Box 980 Jackson, Mississippi 39205

Official Business
Penalty For Private Use, \$300
ADDRESS CORRECTION REQUESTED



FIRST CLASS
POSTAGE & FEES PAID
NASS USDA
Permit No. G-38